



RAYMOND A. JOAO, ESQ. 122 BELLEVUE PLACE YONKERS, NEW YORK 10703 (914) 969-2992

## FAX COVER SHEET

To: The United States Patent and Trademark Office

From: Raymond A. Joao, Esq.

Date: May 25, 2007

Fax No.: 571-273-2885

No. Pages: 22 (including cover)

Re: ISSUE FEE TRANSMITTAL LETTER AND REQUEST TO APPLY
PREVIOUSLY PAID ISSUE FEE AND PUBLICATION FEE TO
THE NEW NOTICE OF ALLOWANCE - U.S. Patent
Application Serial No. 10/055,116

To Whom It May Concern:

Please find transmitted herewith an ISSUE FEE TRANSMITTAL LETTER AND REQUEST TO APPLY PREVIOUSLY PAID ISSUE FEE AND PUBLICATION FEE TO THE NEW NOTICE OF ALLOWANCE for filing in the above-identified application.

Respectfully Submitted,

Raymond A. Joao Reg. No. 35,907

hereby certify that this correspondence is being transmitted via facsimile transmission to the United States Patent and Trademark Office at 571-273-2885 on May 25, 2007.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : RAYMOND A. JOAO

SERIAL NO. : 10/055,116

: JANUARY 22, 2002 FILED

: APPARATUS AND METHOD FOR PROVIDING SHIPMENT FOR

INFORMATION

: V. TRIEU EXAMINER

GROUP : 2612

: MAY 16, 2007 ALLOWED

CONFIRMATION NO.: 7371

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## ISSUE FEE TRANSMITTAL LETTER AND REQUEST TO APPLY PREVIOUSLY PAID ISSUE FEE AND PUBLICATION FEE TO THE NEW NOTICE OF ALLOWANCE

Sir:

Applicant submits herewith the following papers for entry in the above-identified application:

1. ISSUE FEE TRANSMITTAL FORM PTOL-85;





- Copy of Office of Petitions Decision correspondence, mailed February 7, 2007;
- 3. STATEMENT OF NEW DETERMINATION OF SMALL ENTITY STATUS, FOR PAYMENT OF ISSUE FEE, PURSUANT TO 37 C.F.R. §1.27(g);
- 4. COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE;
- 5. STATEMENT OF THE SUBSTANCE OF THE EXAMINER INTERVIEW for the February 28, 2007 Examiner Interview;
- 6. STATEMENT OF THE SUBSTANCE OF THE EXAMINER INTERVIEW for the April 11, 2007 Examiner Interview; and
- 7. STATEMENT OF THE SUBSTANCE OF THE EXAMINER INTERVIEW for the April 16, 2007 Examiner Interview.

As noted above, Applicant submits herewith an ISSUE FEE TRANSMITTAL FORM PTOL-85 for entry in the above-identified application. Applicant hereby requests to apply the Issue Fee of \$700.00 and the Publication Fee of \$300.00, which fees were previously paid in the above-identified application, to the New Notice of Allowance and Issue Fee(s) Due, mailed May 16, 2007.

Please note that the Issue Fee of \$700.00 and the Publication Fee of \$300.00 were previously paid and were submitted on March 21, 2006. Payment of the Issue Fee was acknowledged by the U.S. Patent and Trademark Office in the Office of Petitions Decision correspondence, mailed February

7, 2007. Applicant submits herewith a copy of the Office of Petitions Decision correspondence, mailed February 7, 2007. Please also note that the ISSUE FEE TRANSMITTAL FORM PTOL-85, mailed May 16, 2007, indicates that the Issue Fee of \$700.00 was previously paid and that no Publication Fee is due.

In view of the above, Applicant respectfully requests that the previously paid Issue Fee of \$700.00 and the previously paid Publication Fee of \$300.00 be applied towards the payment of the Issue Fee and the Publication Fee, respectively, for the New Notice of Allowance and Issue Fee(s) Due, mailed May 16, 2007.

Applicant also submits herewith a STATEMENT OF NEW DETERMINATION OF SMALL ENTITY STATUS, FOR PAYMENT OF ISSUE FEE, PURSUANT TO 37 C.F.R. §1.27(g). Applicant is a Small Entity and, therefore, Small Entity Status is entitled to be asserted for the above-identified application.

Applicant also submits herewith a COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE for entry into the aboveidentified application.

Applicant also submits herewith a STATEMENT OF THE SUBSTANCE OF THE EXAMINER INTERVIEW for the Examiner Interview which took place on February 28, 2007, a STATEMENT OF THE SUBSTANCE OF THE EXAMINER INTERVIEW for the Examiner Interview which took place on April 11, 2007, and a STATEMENT OF THE SUBSTANCE OF THE EXAMINER INTERVIEW for the Examiner Interview which took place on April 16, 2007.

Applicant respectfully requests that the aboveidentified papers, and Applicant's request that the previously paid Issue Fee and the previously paid Publication Fee be applied to the New Notice of Allowance and Issue Fee(s) Due, mailed May 16, 2007, be entered into the above-identified application.

Respectfully Submitted,

hond A Joao Reg. No. 35,907

Raymond A. Joao, Esq. 122 Bellevue Place Yonkers, New York 10703

(914) 969-2992

May 25, 2007



## UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313140

RAYMOND A. JOAO, ESQ. 122 BELLEVUE PLACE YONKERS, NY 10703

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OFFICE OF PETITIONS

In re Application of Raymond Anthony Joac Application No. 10/055,116 Filed: January 22, 2002 Attorney Docket No. RJ500

: DECISION GRANTING PETITION : UNDER 37 CFR 1.313(c)(2)

This is a decision on the petition, filed February 7, 2007, under 37 CFR 1.313(c)(2) to withdraw the above-identified application from issue after payment of the issue fee.

The petition is GRANTED.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on November 19, 2006 in the above-identified application cannot be refunded. If, however, the above-identified application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.

Telephone inquiries should be directed to the undersigned at (571) 272-3218.

This matter is being referred to Technology Center AU 2612 for processing of the request for continued examination under 37 CFR 1.114 and for consideration of the Information Disclosure Statement.

Petitions Examiner Office of Petitions

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<sup>&</sup>lt;sup>1</sup> The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Part B - Fee(s) Transmittal Form (along with any balance due at the time of submission). Petitioner is advised that the Issue Fee Transmittal Form must be completed and timely submitted to avoid abandonment.

Legiereby certify that this correspondence is being transmitted in facsimile transmission to the United States Patent and Trademark Office at 571-273-2885 on May 25, 2007.

Faymul Man-Raymond A. Joac

#### **RJ500**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : RAYMOND A. JOAO

SERIAL NO. : 10/055,116

FILED : JANUARY 22, 2002

FOR : APPARATUS AND METHOD FOR PROVIDING SHIPMENT

INFORMATION

EXAMINER : V. TRIEU

GROUP : 2612

ALLOWED : MAY 16, 2007

CONFIRMATION NO.: 7371

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

# STATEMENT OF NEW DETERMINATION OF SMALL ENTITY STATUS, FOR PAYMENT OF ISSUE FEE, PURSUANT TO 37 C.F.R. \$1.27(g)

Sir:

Applicant is a Small Entity and, therefore, Small Entity Status is entitled to be asserted for the above-

identified application.

Respectfully Submitted,

Raymond A. Joao Reg. No. 35,907

May 25, 2007

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## RJ500

MAY 2 5 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : RAYMOND A. JOAO

SERIAL NO. : 10/055,116

FILED : JANUARY 22, 2002

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#### COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Sir:

This is a Comments On Statement Of Reasons For Allowance in the above-identified application. Entry of this Comments On Statement Of Reasons For Allowance is respectfully requested.

Applicant respectfully submits that the prior art does not disclose or suggest the present invention, as defined by each of the allowed pending Claims 21, 22, 24, and 27-53.

Regarding independent Claim 21, Applicant respectfully submits that the prior art does not disclose or suggest an apparatus, comprising: a shipment conveyance device, wherein the shipment conveyance device is associated with a shipment, and further wherein the shipment conveyance device is at least one of a shipping container, a pallet, and a tote; a memory device, wherein the memory device is located in, on, or at, the shipment conveyance device, wherein information regarding the shipment is stored in the memory device, and further wherein the information regarding the shipment includes a description of a good, product, or item, being shipped via the shipment conveyance device, and at least one of origination information, sender information, shipper information, destination information, receiver information, handling instruction information, delivery instruction information, invoice information, packing slip information, delivery time information, and payment instruction

information, regarding the shipment; a global positioning device, wherein the global positioning device is located in, on, or at, the shipment conveyance device, and further wherein the global positioning device determines a position or location of the shipment conveyance device; a processing device, wherein the processing device processes at least one of information regarding the shipment and information regarding the shipment conveyance device in response to an occurrence of an event or in response to a request for information regarding the shipment or the shipment conveyance device, wherein the processing device generates a message containing information regarding the position or location of the shipment conveyance device and information regarding at least one of the occurrence of an event, a status of the shipment, a shipment temperature, and an impact or force on the shipment conveyance device; and a transmitter, wherein the transmitter is located in, on, or at, the shipment conveyance device, wherein the transmitter transmits the message to a communication device associated with at least one of an individual or entity, a sender of the shipment, a receiver of the shipment, a carrier of the shipment, and an individual or entity authorized to receive information regarding the shipment or the shipment conveyance device.

Regarding independent Claim 41, Applicant respectfully submits that the prior art does not disclose or suggest an apparatus, comprising: a shipment conveyance device, wherein the shipment conveyance device is at least one of a shipping container, a pallet, and a tote; a memory device, wherein the memory device is located in, on, or at, the shipment conveyance device, wherein information regarding a shipment is stored in the memory device, and further wherein the information regarding a shipment includes a description of a good, product, or item, being shipped via the shipment conveyance device, and at least one of origination information, sender information, shipper information, destination information, receiver information, handling instruction information, delivery instruction information, invoice information, packing slip information, delivery time information, and payment instruction information, regarding the shipment; a global positioning device, wherein the global positioning device is located in, on, or at, the shipment conveyance device, and further wherein the global positioning device determines a position or location of the shipment conveyance device; a processing device, wherein the processing device is located in, on, or at, the shipment conveyance device, wherein the processing device processes information regarding the shipment conveyance device in

response to an occurrence of an event or in response to a request for information regarding the shipment conveyance device, wherein the processing device generates a message containing information regarding the position or location of the shipment conveyance device and information regarding at least one of the occurrence of an event, a status of the shipment, a shipment temperature, and an impact or force on the shipment conveyance device; and a transmitter, wherein the transmitter is located in, on, or at, the shipment conveyance device, wherein the transmitter transmits the message to a communication device associated with at least one of an individual or entity, a sender of the shipment, a receiver of the shipment, a carrier of the shipment, and an individual or entity authorized to receive information regarding the shipment or the shipment conveyance device.

Regarding independent Claim 44, Applicant respectfully submits that the prior art does not disclose or suggest an apparatus, comprising: a shipping container, wherein the shipping container is associated with a shipment; a memory device, wherein the memory device is located in, on, or at, the shipping container, wherein information regarding the shipment is stored in the memory device, and further wherein the information regarding the shipment includes a

description of a good, product, or item, being shipped via the shipping container, and at least one of origination information, sender information, shipper information, destination information, receiver information; handling instruction information, delivery instruction information, invoice information, packing slip information, delivery time information, and payment instruction information, regarding the shipment; a global positioning device, wherein the global positioning device is located in, on, or at, the shipping container, and further wherein the global positioning device determines a position or location of the shipping container; a processing device, wherein the processing device processes at least one of information regarding the shipment and information regarding the shipping container in response to an occurrence of an event or in response to a request for information regarding the shipment or the shipping container, wherein the processing device generates a message containing information regarding the position or location of the shipping container and information regarding at least one of the occurrence of an event, a status of the shipment, a shipment temperature, and an impact or force on the shipping container; and a transmitter, wherein the transmitter is located in, on, or at, the shipping container, wherein the transmitter transmits the message to a communication device associated

with at least one of an individual or entity, a sender of the shipment, a receiver of the shipment, a carrier of the shipment, and an individual or entity authorized to receive information regarding the shipment or the shipping container.

Entry of this COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE is respectfully requested.

Respectfully Submitted,

Reg. No. 35,907

May 25, 2007

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I hereby certify that this correspondence is being transmitted via facsimile transmission to the United States Patent and Trademark Office at 571-273-2885 on May 25, 2007.

Raymond A. Joao

#### RJ500

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SERIAL NO. : 10/055,116

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#### STATEMENT OF THE SUBSTANCE OF THE EXAMINER INTERVIEW

Sir:

This is a Statement of the Substance of the Examiner

Interview, which took place on February 28, 2007, in the above-identified application. Entry of this Statement of the Substance of the Examiner Interview is respectfully requested.

Applicant discussed a proposed Preliminary Amendment including new proposed claims. Provisional Patent Application Serial Nos. 60/177,383, filed on 1/24/00, and 60/196,127, filed on 4/11/2000, were also discussed.

Entry of this Statement of the Substance of the Examiner Interview is respectfully requested.

Respectfully Submitted,

Reg. No. 35,907

May 25, 2007

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#### STATEMENT OF THE SUBSTANCE OF THE EXAMINER INTERVIEW

Sir:

This is a Statement of the Substance of the Examiner

Interview, which took place on April 11, 2007, in the aboveidentified application. Entry of this Statement of the Substance of the Examiner Interview is respectfully requested.

Applicant requested that the record be corrected so as to indicate that Provisional Patent Application Serial Nos. 60/177,383, filed on 1/24/00, and 60/196,127, filed on 4/11/2000, were discussed during the Examiner Interview which took place on February 28, 2007.

Entry of this Statement of the Substance of the Examiner Interview is respectfully requested.

Respectfully Submitted,

Raymond A. Moao

Reg. No. 35,907

May 25, 2007

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## STATEMENT OF THE SUBSTANCE OF THE EXAMINER INTERVIEW

Sir:

This is a Statement of the Substance of the Examiner

Interview, which took place on April 16, 2007, in the aboveidentified application. Entry of this Statement of the Substance of the Examiner Interview is respectfully requested.

Claims 1-20 were discussed. Applicant authorized an Examiner's Amendment to correct the Preliminary Amendment filed on March 1, 2007 so as to insert, after the phrase "Listing of Claims", the new line -- Claims 1-20 (canceled). --.

Entry of this Statement of the Substance of the Examiner Interview is respectfully requested.

Respectfully Submitted,

Raymond A. Joao

Reg. No. 35,907

May 25, 2007